

GBPPR 'Zine



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"Forget the politicians. The politicians are put there to give you the idea that you have freedom of choice. You don't. You have no choice, you have owners. They own you. They own everything..."

--- Quote from George Carlin in his "Life is Worth Losing" comedy album, 2006.

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5ESS Input Messages – Part 2

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ACRONYM

Software Release: 5E10 and later

1. ACRONYM LIST

ACRONYM	DEFINITION
AATLSOS	alternate access to language specific operator service
AATOS	alternate access to operator service
ABT	abort
AC	alternating current
AC	automatic callback
ACC	automatic congestion control
ACCDICT	access dictionary
ACCS	automatic calling card service
ACCSDB	ACCS data block
ACD	automatic call distributor
ACG	automatic call gap
ACH	attempts per circuit per hour
ACKDB	acknowledgement database
ACL	audit control library
ACM	address complete message
ACP	action control point
ACQS	automatic charge quotation system
ACS	alert control status
ACSR	automatic customer station rearrangement
ACT	active
ACT	alternate code treatment
ACTS	automated coin toll service
ACTSR	active circuit status register
ADC	address complete
ADDR	address
ADP	automatic diagnostic process
ADPTR	address pointer register
AEOC	alternate embedded operations channel
AERM	alignment error rate monitor
AIBNS	automated inward billed number screening
AILS	automated inward line screening
AIM	application integrity monitor
AIOD	automatic identified outward dialing
AIOD	automatic input/output dialing
AIS	alarm indication signal
AIS-L	AIS for line
AIS-P	AIS for path
AIU	access interface unit
AIU	application interface unit
AIUEN	access interface unit equipment number
AJULC	access interface unit line circuit
ALCB	access line control block
ALE	automatic line evaluation
ALINK	A-link
ALIT	automatic line insulation test
ALMMDE	alarm retire mode
ALT	automatic link transfer
ALW	allow
AM	administrative module
AMA	automatic message accounting
AMAI RR	AMA irregularity
AMAT	AMA teleprocessing
AMEX	asynchronous transfer mode media transfer
AMI	administrative module intervention
AMI	alternate mark inversion
AML	automatic maintenance limit
AMLOOS	automatic maintenance limit out-of-service
ANCB	analog channel bank
ANI	automatic number identification
ANN	announcement
ANS	answer
ANSI	American National Standards Institute
AOC	announcement only channel
AP	application processor

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AP	automated position
APB	associated process block
APC	adjacent point code
APC	application specific controller
APDL	application processor data link
APDU	application processor data unit
APESM	application processor control error source mask
APID	applications processor identifier
APPLHOOK	application hook
APPRC	application recent change
APS	automated position system
APS	automatic protection switch
APT	automatic progression testing
AO	associated autoquote
AQEST	autoquote establishment
AQM	autoquote mate analog
AR	automatic recall
ARC	alternate route cancellation
ARR	automatic ring recovery
ARS	automatic route selection
ARU	audio response unit
ASC	alarm and status circuit
ASCII	American standard code for information interchange
ASP	advanced services platform
ASPLG	advanced service platform large
ASPTF	advanced services platform toll free
ASU	alarm and status unit
ATA	automatic task administrator
ATCO	automation of TCS/CPS override
ATF	ASCII translation file
ATF	Announcement test function
ATM	asynchronous transfer mode
ATP	all test pass
ATS	automatic terminal setup
ATTG	attendant group
ATTS	automatic trunk test scheduler
AUD	audit
AUTISS	automatic time slot switching
AUTOVON	automatic voice network
AVL	available
AWS	administrative work station
BCI	blocked call indication
BCLID	bulk calling line identification
BCST	broadcast pump
BE	block errors
BER	bit error rate
BERR	bus error
BES	bursty errored seconds
BG	background
BGD	bi-directional gating bus direction
BGE	business group element
BISO	beginning of isolation
BIST	built in self test
BITS	building integrated timing supply
BLCTR	B data link parity counter register
BLK	block
BLKD	blocked
BLO	blocking
BNP	basic number portability
BNS	billed number screening
BOLO	back-out-last-official
BPUMP	backup pump
BPV	bi-polar violations
BRCF	business residential customer feature
BRCS	business and residential customer service
BRI	basic rate interface
BRITE	basic rate interface transmission extension
BSN	backward sequence number
BST	basic services terminal
BST	bitmap salvage technique
BTSR	bootstrapper
BUD	backup update database

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BUSCR	bus control register
BVA	billing validation application
BWM	broadcast warning message
CA	call appearance
CA	community address
CACTL	cache control register
CADN	circuit administration
CAMA	centralized automated message accounting
CAMPON	camp-on
CANC	cancel
CAR	computer access restriction
CAS	customer account services
CATL	code answer test line
CATP	conditional all tests passed
CAXEM	core auxiliary error source mask
CAXES	core auxiliary error source
CC	common control
CC	common controller
CCB	channel control block
CCB	communication control buffer
CCB	control communication buffer
CCC	commercial credit card
CCID	carrier issuer identification
CCIS	common channel interoffice signaling
CCP	common control processor
CCOS	centralized charge quotation system
CCR	continuity check request
CCRD	calling card
CCS	common channel signaling
CCS	hundred-call-seconds
CCS7	common channel signaling number 7
CCSLK	CCS links
CD	common data
CDAL	control and diagnostic access link
CDAL	control diagnostic access link
CDB	circuit data blocks
CDBCOM	circuit data block common
CDBS	customer defined billing segmentation
CDC	call duration and charge
CDFI	cluster digital facility interface
CDFI	communication link digital facility interface
CDI	control data interface
CDM	call disposition messages
CDMA	code division multiple access
CDN	customer directory number
CE	critical event
CF	call forwarding
CF	control fanout
CFAC	cluster facility
CFT	craft
CGA	carrier group alarm
CGAP	call gapping
CGC	circuit group carrier
CH	channel
CHG	charge
CHNG	channel group
CI	carrier interconnect
CI	control interface
CI	critical information
CIB	control interconnect bus
CIC	circuit identification code
CICADA	completion of interLATA calls accessing directory assistance
CICEXP	carrier identification code expansion
CIF	corruption indication flag
CKT	circuit
CKTLIM	circuit limit
CL	card limit
CLCT	collect
CLD	called
CLF	communications line fault
CLI	change level indicator
CLID	calling line identification

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CLLI	common language location identifier
CLNK	communication link
CLNORM	communication link normalization
CLR	clear
CLS	combined linkset
CM	communication module
CMCU	communication module control unit
CMISE	common management information service element
CMP	communication module processor
CMPMSG	communication module processor message handler
CNAM	calling name
CNC	central node control
CND	calling number delivery
CND	calling number display
CNI	common network interface
CNR	critical node restoration
CNTL	control
CO	cutover
COCTL	core control
COFA	change-of-frame alignments
COFF	common object file format
COINOT	coin service terminal process
COM	common controller
COMDAC	common data and control
COMGR	command group
COND	conditional
CONFIG	configuration
CONT	continuity
CORC	customer originated recent change
CORES	core error source
COT	central office terminal
COT	customer originated trace
CP	Central processor
CPDL	call processing data link
CPE	customer premises equipment
CPI	central processor intervention
CPISR	CPI status register
CPN	calling party number
CPS	country pair screening
CPU	call pick up
CPU	central processing unit
CPUT	call pickup group
CQ	circuit query
CQDB	call queue data blocks
CR	call record
CRA	circuit reservation acknowledgment
CRAM	control random access memory
CRC	cyclical redundancy checks
CRM	circuit reservation message
CRS	circuit reset signaling
CS	circuit-switched
CSC	clock synchronization circuit
CSCANS	Customer Service Computer Access Network System
CSD	circuit-switched data
CSI	Carrier selection information
CSOP	coordinator of spooler output process
CSS	controlled slip seconds
CSU	cache store unit's
CSV	circuit-switched voice
CTC	country-to-country
CTS	clear to send
CTS	common time slot
CTS	control time slot
CTTU	centralized trunk test units
CU	channel unit
CU	control unit
CUD	central update database
CUD	current update database
CUMEM	control unit memory
CURR	current
CVR	circuit validation response
CVT	circuit validation test

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CV STATE	call vectoring state
DA	digit analysis
DA	directory assistance
DACC	directory assistance call completion
DACT	deactivating
DAM	dual access memory
DAOPER	directory assistance operator
DAP	Display administration process
DARAM	dual access random access memory
DAS	digit analysis selector
DAS/C	directory assistance services/computer
DASC	directory assistance system computer
DAT	digital audio tape
DBM	Database manager
DC	Direct current
DCBU	D-channel backup
DCC	destination code cancellation
DCCB	D-channel control block
DCHN	D-channel node
DCHOOS	D-channel out-of-service
DCI	dual channel/computer interconnect
DCLU	digital carrier line unit
DCR	device control register
DCTU	directly connected test unit
DCTUCOM	directly connected test unit common
DCTUPORT	directly connected test unit port
DD	data delivery
DDD	direct distance dialed
DDL	derived data link
DDMA	diagnostic direct memory access
DEN	digital equipment number
DESTSM	destination switching module
DF	data fanout
DF	distribution frame
DFC	device file controller's
DFC	disk file controller
DFI	digital facility interface
DFIH	host digital facilities interface
DFIH	host/remote digital facility interface
DFIMP	digital facility interface module processor
DFSA	data file system access
DFTAC	distributing frame test access circuit
DG	Data group
DGN	diagnostic
DGR	degraded
DI	data interface
DIAG	diagnostic
DIAMON	diagnostic monitor
DID	direct inward dialing
DIDNC	DI diagnostic control
DIEMR	DI error mask register
DIESR	DI error source register
DIOP	disk independent operation
DIOR	direct international origination
DIP	dual in-line package
DIS	disassembly
DIST	distribute
DKDRV	disk driver
DL	duration limit
DLEMR	DLI-MP interface error mask register
DLESR	DLI-MP interface error source register
DLGSHL	dialogue shell
DLI	dual link interface
DLI-MP	dual link interface-module processor/module controller ^
DLIT	demand LIT
DLN	direct link node
DLP	data link processor
DLT	data link terminal
DLTU	digital line and trunk unit
DLTURH	digital line and trunk unit host
DMA	direct memory access
DMAC	direct memory access controller

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DMCH	direct memory access channel
DMI	dual message interface
DMQ	deferred maintenance queue
DN	directory number
DNS	directory numbers
DNU-S	digital networking unit - SONET
DNU-S	digital networking unit - synchronous optical network
DNUSCC	DNU-S common controller
DNUSCD	DNU-S common data
DOC	dynamic overload control
DOTTO	direct international origination offered transfer to operator
DPA	dump all
DPC	destination point code
DPIDB	direct PIDB
DPIDB	directly-connected peripheral interface data bus
DPT	diagnostic phase table
DRHR	Division of revenue hourly report
DS1	digital signal level one
DS1SFAC	digital signal level 1 facility
DSC	DSU subtending circuit
DSC	digital service circuit
DSC	double seizing control
DSCH	dual serial channel
DSE	direct signaling event
DSL	digital service line
DSL	digital subscriber line
DSLG	digital subscriber line group
DSLGM	digital subscriber line group and member
DSN	defense switched network
DSP	digital signal processing
DSU	digital service unit
DSU2-RAF	digital service unit 2 - recorded announcement function
DTA	dial through announcement
DTCB	Digital channel bank
DTF	dial tone first
DTLU	Digital line trunk unit
DTMF	dual tone multi-frequency
DTR	data terminal ready
DUFR	Dynamic update function replacer
DUI	direct user interface
DUIC	direct user interface controller
DUR	duration
EA	equal access
EADAS	engineering and administrative data acquisition system
EAI	emergency action interface
EAIU	expansion access interface unit
EAN	equipment access network
EBD	enhanced buffer dump
EBU	E bus unit
ECD	equipment configuration database
ECDMAN	equipment configuration database manager
ECDN	expanded customer directory number
ECMA	European computer manufacturers
ECP	executive cellular processor
EDP-R	event detection point request
EDSC	electronic directory service customers
EDSL	extended digital subscriber line
EI	emergency interrupt
EIB	Ethernet interface board
EIH	by the error interrupt handler
EIR	enhanced information report
EIS	external information system
EISO	end of isolation
EL	enhanced limit
ELI	electrical line interface
ELI	electrical loop interface
ELS	electronic loop segregation
EMA	extended memory addressing
EN	equipment number
ENAC	Engineering Network Administration Center
EO	end office
EOC	embedded operations channel

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EOC	extended operations channel
EOF	end-of-file
EOT	end-of-transmission
EPCS	expanded personal communications services
EOCU	equipped CUs
EQL	equipment location
EQUIP	Equipment
ERAM	early RAM
ERR	Error
ES	errored seconds
ESA	enhanced 911 service adjunct
ESN	emergency service number
ESP	enhanced service provider
ESP	essential service protection
ESR	error source register
ET	elapsed time
ETE	end-to-end
EVRC	enhanced variable rate coding
EXT	external
FAC	facility
FACIL	facility
FACR	feature activation counting and reconciliation
FCG	false cross or ground
FE	family of equipment
FE	far end
FELP	far end loop
FG	foreground
FGD	feature group D
FI	facility interface
FI	full initialization
FIB	forward indicator bit
FID	feature identification
FIDB	facility interface data bus
FIFO	first in, first out
FIP	fully initializing protocol
FIW	frame information word
FMC	forced management center
FMGR	file manager
FMS	flat and measured services
FN	file name
FNC	forward number check
FP1	feature package one
FPC	foundation peripheral controller
FPCR	full point code routing
FPI	full process init
FR	fault recovery
FRC	forced
FRL	facility restriction level
FRPH	frame relay protocol handler
FS	failed seconds
FS	forced switch
FSCMPT	file system compaction
FSLINK	file system link
FTON	far to near
FTS	Field test set
FTS	federal telecommunication system
FUNCL	function code latch
FX	foreign exchange
GAC	group alerting circuit
GDG	guard data guard
GDSF	global digital services function
GDSUCOM	global digital service unit common
GDY	gated diode crosspoint
GDYACC	gated diode crosspoint access
GDYC	gated diode crosspoint compensator
GDYCON	gated diode crosspoint control
GDYCON	gated diode crosspoint controller
GDYCTRL	gated diode crosspoint control
GKCCR	generated key collection and compression routine
GRASP	generic access package
GRC	global recent change
GRID	gated diode crosspoint grid

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GRIDBD	GRID board
GROW	growth
GRS	group reset
GSM	global switching module
GTT	global title translation
GVAR	global variable
HA	host adapter
HDFI	host digital facilities interface
HDR	header
HDSU	hardware digital service unit
HDWCHK	hardware check
HFAC	host facility
HISRC	high interrupt source
HIST	history
HLR	home location register
HLSC	high level service circuit
HOBC	hotel billing information center
HOBIS	hotel billing information system
HOC	host collector
HPQ	high priority queue
HRSMR	hardware reset source mask register
HRSRC	hardware reset source
HSD	high-speed synchronous datalink
HSDC	high-speed synchronous datalink controller
HSW	host switching module
HSR	hardware status register
HV	hardware version
HW	high-and-wet
IAM	initial address message
IBNS	international billed number screening
IC	interLATA carrier
IC	interexchange carrier
ICCV	international credit card validation
ICL	inter-RSM communication link
ICL	inter-cluster link
ICL	intra-cluster link
ICS	inmate calling services
ICVC	international card verification center
ID	identifier
IDCU	integrated digital carrier unit
IDENT	identity
IDLC	integrated digital loop carrier
IDP	individual dialing plan
IE	information element
IECSST	inter-exchange carrier start signal timeout
IFAC	integrated digital carrier unit facility
IFAC	IDCU facility
IFB	interframe buffer
ILA	idle link assurance
ILEN	IDCU line equipment number
ILEN	integrated digital carrier unit line equipment number
ILHB	incoming line history block
IM	input message
IM	interface module
IMS	interface module system
IMS	interprocess message switch
IMSRMVRST	interprocess message switch remove/restore
IMT	intermodule trunk
IMTTASK	inter-module trunk task
INCBLK	INC block
INCR	incremental
INDN	incoming directory number
INEN	IDLC network equipment number
INH	inhibit
INH	inhibited
INIT	initialization
INT	interval
INWATS	inward wide area telecommunications service
IO	input-output
IODRV	input/output driver
IOMI	input and output message interface
IOP	input/output processor

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IP	interface processor
IP	internal protocol
IPCT	in-progress call trace
IPM	interruptions per minute
IREX	installation routine exercise
IRN	integrated ring node
IS	in-service
ISAT	ISDN attendant
ISC	intelligent serial controller
ISDN	integrated services digital network
ISDNPKT	Integrated services digital network packet
ISGEN	Incremental system generation
ISLC	integrated subscriber loop carrier
ISLU	integrated services line unit
ISLU	integrated switching line unit
ISLUCC	integrated services line unit common controller
ISLUCD	integrated services line unit common data
ISLUHLS	integrated services line unit high level service circuit
ISLULC	integrated services line unit line card
ISLULCKT	integrated services line unit line circuit
ISLULGC	integrated services line unit line group controller
ISLUMAN	integrated services line unit metallic access network
ISLUPIDB	integrated services line unit peripheral interface data bus
ISLURG	integrated services line unit ringing generators
ISM	inter-switching module
ISMNAIL	inter-SM nailup
ISMQLNK	inter-switching module communication link
ISP	Intermediate switching point
ISTF	integrated services test function
ISTF	integrated services transmission function
ITAP	incoming test access port
ITNA	improved third number acceptance
ITU-TS	International Telecommunication Union - Telecommunication Standardization Sector
IUN	IMS user node
IUN	interprocessor message switch user node
JIP	jurisdiction information parameter
KP	kernel process
KP	key pulse
LAC	line applications for consumers
LALT	LIDB alternate
LASS	local area signaling services
LASS	local area switching services
LATA	local access and transport area
LATA	local access transport area
LAU	link adapter unit
LB	line board
LB	little boot
LC	line card
LC	line circuit
LCA	local alarm
LCCB	logical channel control block
LCEN	line card equipment number
LCKEN	line circuit equipment number
LCN	logical channel number
LDFT	load disk from tape
LDSCUCOM	local digital service circuit unit common
LDSF	local digital services function
LDSU2	local digital service unit - model 2 common
LDSUCOM	local digital service unit common
LE	link establishment
LEC	local exchange carrier
LEN	line equipment number
LG	line group
LGC	line group controller
LI	link interface
LIA	link inhibit acknowledgement
LIDB	line information database
LIT	line insulation testing
LLCB	logical link control block
LN	leased network
LN	link node
LNP	local number portability

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LOFA	loss of frame alignment
LOP	language override parameter
LP	line pack
LP	local processor
LP	lock out protection
LPA	loop-back acknowledgement
LPBK	loop-back
LPS	log/print status
LRAM	late RAM
LRN	location routing number
LRT	Local RT
LS	linkset
LSF	LASS selective features
LSI	loop side interface
LSM	local switching modules
LT	line termination
LTD	local test desk
LTD	long term denial
LTE	line terminating equipment
LTP	logical test ports
LTSB	line time slot bridging
LTSBDB	LTSB data block
LTTYPE	LT hardware type
LU	line unit
LU2	line unit - model two
LU3	line unit - model three
LUA	link uninhibit acknowledgement
LUCHAN	line unit channel
LUCHBD	line unit channel board
LUCOMC	line unit common control
LUCOMC	line unit common data and control
LUHLSC	line unit high level service circuit
LUPEX	line unit path exerciser
MA	metallic access
MAB	metallic access bus
MAC	memory administration center
MACTL	memory auxiliary control
MAN	metallic access network
MASC	main store controller
MBD	message buffer dump
MBESM0	memory board 0 error source mask
MBESM1	memory board 1 error source mask
MBESM2	memory board 2 error source mask
MBESM3	memory board 3 error source mask
MBTP	monitoring bridge terminal process
MC	microcode
MC	modular constructed
MCA	multiple call appearance
MCC	Master Control Center
MCH	Maintenance channel
MCRT	maintenance terminal
MCTRL	memory control
MCTSI	module control time slot interchange
MCTSI	module control/time slot interchange
MCTSI	module controller time slot interchange
MCTSI	module controller/time slot interchange
MCTSI	slot interchange
MCTU2	module controller and time slot interchanger unit
MCU	module controller unit
MD	message delivery
MDCT	major device chain table
MDCT	minor device chain table
MDCT	minor device configuration table
MDCT	monitor device chain table
MDCT-RID	Minor device chain table record ID
MDII	machine-detected interoffice irregularity
MECH	more efficient call handling
MELNK	MCTSI-based ethernet links
MEMES	memory error source
MESMR	memory error source mask register
MF	multi-frequency
MGDSC	message discard

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MGSC	message service customer
MH	message handler
MHD	moving head disk
MI	message interface
MIB	message interface bus
MICU	message interface/clock unit
MIM	maintenance information message
MIN	minimum
MINT	multifarious Intra-Network Trunk
MIRA	maintenance input request administrator
MISC	Miscellaneous
MISLNK	management information system data link
MLHG	multi-line hunt group
MLI	message link interface
MLNC	matching loss and no circuit
MLPP	multi-level precedence and preemption
MLTS	micro level test set
MMP	module message processor
MMRSM	multi-module remote switching module
MMSU	modular metallic service unit
MMU	memory management unit
MOC	measurement output control
MON	monitor
MOP	mount off-line partition
MP	micro processor
MP	modem pool
MP	module processor
MP	multi-point
MPG	modem pool group
MPR	machine performance report
MRA	maintenance request administrator
MRVA	MTP routing verification acknowledgement
MRVT	MTP routing verification test
MS	manual switch
MSCU	message switch control unit
MSGH	message handler
MSG	message switch
MSG	messages
MSKP	message switch kernel process
MSMTCH	mismatch
MSPU	message switch peripheral unit
MSS	Message Service System
MSU	metallic service unit
MSUCOM	MSU common
MSUCOM	metallic service unit common
MT	magnetic tape
MTB	metallic test bus
MTC	magnetic tape controller
MTCE	maintenance
MTB	metallic test interconnect bus
MTIBAX	metallic test interconnect bus access
MTP	message transfer part
MTTY	maintenance teletypewriter
MTTYC	maintenance teletypewriter controller
MUPH	multiple position hunt
MWI	message waiting indicator
NA	not applicable
NAI	network access interrupt
NAI	number of address indication
NANP	North American numbering plan
NAP	name privacy
NC	network clock
NCAS	non-call associated services
NCD	network call denial
NCLK	network clock
NCOSC	network clock oscillator
NCP	network control point
NCREF	network clock reference
NCT	network control and timing
NE	near-end
NEN	network equipment number
NESS	network element services signaling

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NEXTMEM	next member
NI	national ISDN
NID	network ID
NLBIST	NLI built in self test
NLEMR	NLI error mask register
NLESR	NLI error source register
NLI	network link interface
NLLCR	NLI link control register
NM	network management
NMI	non-maskable interrupt
NMNODES	network management node schedule
NMTHD	Network management threshold
NNDA	name/number display allowed
NNP	name/number privacy
NOC	Network Operations Center
NOP	no-operation message
NP	node processor
NPA	numbering plan area
NRA	network remote access
NREL	new release
NRODD	non-redundant office dependent data
NRT	no response test
NS	number services
NSD	network services division
NSEP	national security emergency preparedness
NSN	network switch number
NT	network termination
NTE	network termination equipment
NTR	no test run
OAP	OSPS administrative processor
OC	office code
OCU	office channel unit
ODB	on-demand B-channel
ODBE	office database editor
ODD	office dependent data
ODMA	operational direct memory access
ODP	on-demand packet
ODPS	on-demand packet-switched
ODR	optional data region
OE	office equipment
OFC	official
OFFN	off-normal
OFLBOOT	offline boot
OFR	office records
OGEN	overwrite generator
OILD	Overwrite incremental loader
OIOP	operational input/output processor
OKP	operational kernel process
OLAC	OSPS line applications for consumers
OLHB	outgoing line history block
OLI	originating line information
OLS	originating line screening
OMDB	output message database
ONAC	Operations Network Administration Center
ONI	operator number identification
ONTC	office network and timing complex
ONTCCOM	office network and timing complex common
OOF	out-of-frame
OOS	out-of-service
OOST	out-of-service test
OP	output
OPC	origination point code
OPT	operator position terminal
ORIG	originating
ORM	optical remote module
OSC	Operator Service Center
OSCXC	network clock 2 oscillator cross-couple
OSDS	Operating System for Distributed Switching
OSPS	Operator Services Position System
OSPSPORT	OSPS port
OSR	operational software restart
OSS	Operational Support System

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OST	originating station type
OST	operating system trap
OT	originating treatment
OT	outpulse timing
OTA	OSPS toll and assistance
OTAP	outgoing test access port
OTGBLK	OTG block
OTO	office-to-office
OTR	operator trouble report
OUTDN	outgoing DN
OVOEQ	OTA call volume and equipment usage
OVRWT	overwrite
PAFFR	pre-active flip-flop register
PAS	protected application segment
PAUTH	person authority
PB	Packet business
PB	position busy
PBX	private branch exchange
PC	peripheral controller
PC	point code
PCB	process control block
PCBLA	process control block link area
PCGRP	person-command group
PCN	privacy of calling name
PCPAUD	processor control process audit
PCS	personal communications services
PCSD	and peripheral controller subdevice
PCSDN	personal communications services directory number
PCTF	per-call test failure
PCUSD	Packet switching uniform call distribution
PD	previous day
PDT	partial dial time-out
PDU	protocol data unit
PEC	protocol error code
PER	protocol error record
PERPH	peripheral
PF	packet fanout
PF	printout follows
PFA	private facilities access
PFR	peripheral fault recovery
PH	protocol handler
PHA	packet handler for ATM
PHDB	protocol handler data bus
PHV	packet handler voice
PI	packet interface
PI	peripheral interface
PIB	power interlock board
PIC	peripheral interface controller
PIC	pre-subscribed inter-exchange carrier
PICB	peripheral interface control bus
PID	process ID
PIDB	peripheral interface data bus
PIN	personal identification number
PIO	processor input/output
PIO	program input/output
PIT	programmable interval timer
PKG	package
PKTDN	packet directory number
PKTPIPE	packet pipe
PL	purchase limit
PLBIST	PLI built in self test register
PLEMR	PLI error mask register
PLESR	PLI error source register
PLI	peripheral link interface
PLLCR	PLI link control register
PM	performance monitoring
PM	protocol monitoring
PMCFF	protocol monitoring common format file
PMCR	the plant measurements common report
PMDB	process message data block
PMGR	process-manager
PMS	plant measurements system

5ESS Input Messages – Part 2

235-600-700

December 2003

PMU	precision measurement unit
PNI	private network interface
POC	peripheral object file converter
POH	path overhead
POTS	plain old telephone service
PP	packet pipe
PPB	permanent packet B-channel
PPC	pump peripheral controller
PPM	packet pipe member
PPMTC	periodic pulse metering circuit
PPOCC	pre-paid overtime coin calls
PPSRV	Pre-port service
PR	packet routing
PRERCR	pre-software release recent change reapplication
PREV	previous
PRI	primary rate interface
PRL	population rule language
PRM	process recovery message
PROC	processor
PROC1	processor status 1 register
PROC2	processor status 2 register
PROC3	processor status 3 register
PROFL	profile
PROT	protection
PROT	protocol
PROTO	protocol circuit
PRTBN	scan port B
PS	packet switching
PSAP	public safety answering point
PSD	packet-switched data
PSGRP	packet switching group
PSLNK	link
PSLT	periodic signaling link test
PSML	packet switch maintenance limit
PSSWD	Password
PSU	packet switch unit
PSUCOM	packet switch unit common
PSUEN	Packet switching unit equipment number
PSUPH	packet switch unit protocol handler
PSW	process status word
PTE	path terminating equipment
PTRACE	program trace
PTS	peripheral time-slot
PTSB	packet switching unit time slot block
PU	peripheral units
PU	program update
PURGE-CNT	purge count
PUT	port under test
PUTBRG	port under test bridge
PVN	private virtual network
PWRUP	power-up
PX	power cross
QGL	QLPS gateway processor link
QGP	QLPS gateway processor
QLFR	QLPS fault recovery
QLFR CON	QLPS fault recovery configuration
QLI	QLPS interface
QLPS	quat-link packet switch
QTG	queuing for trunk group
QTMSLNK	QLPS time multiplex switch links
QTS	quarter time-slot
QUICC	quad integrated communications controller
RAF	recorded announcement function
RAM	random access memory
RAO	regional accounting office
RAO	revenue accounting office
RAP	recorded announcement ports
RAS	remote alarm section
RAU	remote switching module alarm unit
RBPSC	Remote BLDG/PWR MSU scan points
RBPSC	Remote building/power MSU scan point
RBPSC	remote BLDG/PWR MSU scan points

5ESS Input Messages – Part 2

235-600-700

December 2003

RC	receive control
RC	recent change
RCV	recent change/verify
RCF	ring continuity failure
RCIW	receive cell information word
RCL	remote communication link
RCLK	remote clock
RCOSC	remote clock oscillator
RCOXC	remote clock oscillator cross couple
RCREF	remote clock reference
RCV	recent change and verify
RCXC	remote clock cross couple
RDFI	remote switching module digital facilities interface
RDI	remote defect indication
RDI-L	RDI for line
RDI-P	RDI for path
RDT	remote digital terminal
RDTA	remote digital test access
REFERR	reference error
REG	register
REMACS	remote access subsystem
REPT	report
REX	routine exercise
RFD	receive frame descriptor
RFIW	receive frame information word
RG	ringing generator
RGRASP	ring generic access package
RI	ring interface
RID	record identification number
RISLU	remote integrated services line unit
RISLUCC	remote ISLU common control
RIUSBL	ring interface usable
RLG	release guard
RLI	remote link interface
RMF	recovery message formatter
RMV	remove
RN	redirecting number
RN	ring node
RNA	ring node address
RNMS	remote network management system
RODD	redundant office dependent data
ROM	read only memory
ROP	receive-only printer
ROS	request out-of-service
RPC	ring peripheral controller
RPCN	ring peripheral controller node
RPCU	radio port controller unit
RPI	return-to-the-point-of-interrupt
RPT	repeat
RR	reroute
RRCLK	remote clock
RSC	reset circuit
RSM	remote switching module
RSMASK	reset mask
RST	reset
RST	restore
RSTSR	reset error source register
RT	remote terminal
RTAG	return tag
RTBM	real time billing memory
RTC	real time clock
RTCD	real time call detail
RTI	routing index
RTN	routine
RTRS	Real Time Rating System
RTRS	real-time rating service
RTS	real time status
RTT	reply to translation test
RVF	restore verify test
RVPT	revertive pulsing transceiver
SA	sub-address
SAB	stand-alone billing

5ESS Input Messages – Part 2

235-600-700

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SAB	subaccount billing
SAC	service access code
SAD	System access delay
SAMEM	stand-alone billing memory
SAPI	service access point identifier
SAS	service announcement system
SAS	sender attached signal
SBUS	SCSI bus
SCA	selective call acceptance
SCAN	scan point board
SCANS	software change administration and notification system
SCC	Switching Control Center
SCCP	signaling connection control part
SCF	selective call forwarding
SCMDB	shared call model data block
SCP	service control point
SCR	selective call rejection
SCSD	scanner and signal distributor
SCSDC	scanner and signal distributor controller
SCSI	small computer system interface
SD	signal degrade
SDA	selective distinctive alert
SDAP	speed dialing auto-provisioning
SDC	speed dial code
SDF	special device file
SDFI	SLC [®] digital facility interface
SDFN	speed dial forward number
SDH	synchronous digital hierarchy
SDH-TE	synchronous digital hierarchy - transport equipment
SDL	signaling data link
SDL	speed dial list
SDL	synchronous data link
SDLC	synchronous data link controller
SDN	software defined network
SDP	software demand paging
SDS	shared data segment
SES	session
SES	severely errored seconds
SESMR	summary error source mask register
SESR	summary error source register
SF	signal failure
SFG	simulated facilities group
SFI	signal facility interface
SG	service group
SG	system generation
SGEN	system generation
SGRO	special growth
SH	speech handler
SH TRK	speech handler trunk
SHADDR	shadow address register
SHBCR	shadowed bus control register
SHDN	shared directory number
SHOPR	shadowed operations register
SI	system integrity
SID	site identification
SID	station identification
SILC	selective incoming load control
SIM	system integrity monitor
SIMCNTL	SIM monitor control
SIO	service information octet
SIOF	system integrity output formatter
SL	single limit
SLE	screen list editing
SLIM	subscriber line instrument measurement
SLK	signaling links
SLMK	signaling link maintenance kernel
SLS	signaling link selection
SM	switching module
SMD	storage module drive
SME	signaling message encryption
SMP	switching module processor

5ESS Input Messages – Part 2

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SMS	Service Management System
SMST	Switching Module System test
SNAT	signaling network administration time
SNKNCT	sink network, control, and timing
SNM	signaling network management
SNTM	signaling network traffic management
SODD	static office-dependent data
SOF	spooler output function
SOH	section overhead
SONET	synchronous optical network
SOP	service order profile
SOP	spooler output process
SOST	special operator services traffic
SP	scan point
SP	signal processor
SPCTL	SP control
SPESR	SP error source register
SPID	service profile ID
SPP	single process purge
SQA	simulated facility group queuing announcement
SRA	switching resource allocator
SRCNCT	Source network, control, and timing
SRSMT	software reset source mask register
SRSRC	software reset source register
SRST	signaling route set test
SRVT	SCCP routing verification test
SSC	Special services code
SSD	secondary start dial
SSD	shared secret data
SSI	small scale integration
SSN	subsystem number
SSP	service switching point
SSR	system status register
SSTR	service selective trunk reservation
STBY	standby
STD	short term denial
STDBY	standby
STE	switch terminating equipment
STE	section terminating equipment
STF	some test fail
STKWD	stack window
STLWS	supplemental trunk and line workstation
STP	service transfer point
STP	signaling transfer point
STP	stop
STRM	signaling traffic route and management
STS	synchronous transport signal
STSFAC	synchronous transport signal facility
STSX	synchronous transport signal electrical interface
SU	signal unit
SU	software update
SUBRR	subunit ready register
SUERM	signaling unit error rate monitor
SVC	service circuit
SWPCT	subunit write-protect control
SYS	system
T&A	toll and assistance
TAC	Technical Assistance Center
TAC	test access circuit
TAOPER	toll assistance operator
TAU	trunk access unit
TAUTH	terminal authority
TBCU	test bus control unit
TBCU	trunk bus control unit
TC	transaction capability
TCA	threshold crossing alert
TCAP	transaction capability application part
TCGRP	terminal-command group
TCIW	transmit cell information word
TCN	T1FA control node
TCS	terminating code screening
TDB	task data block

5ESS Input Messages – Part 2

235-600-700

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TDM	time division multiplexing
TDP-R	trigger detection point request
TDTP	traffic diversion terminal process
TEC	test execution control
TEI	terminal endpoint identifier
TEN	trunk equipment number
TERA	trunk error analysis
TERM	terminal
TERM	termination
TFD	transmit frame descriptor
TG	trunk group
TGC	trunk group controls
TGMNCNT	trunk group member threshold count
TGSR	terminal group station restrictions
TKG	trunk group
TKGMN	trunk group member number
TLP	trouble locating procedure
TLWS	trunk and line workstation
TM	terminal management
TM	timer
TMC	timeslot management channel
TMS	time-multiplexed switch
TMSLNK	time multiplexed switch link
TMSU	TMS switch unit
TMUX	transmission multiplexer
TNS	transit network selection
TO	time-out
TOD	time of day
TP	test position
TPR	terminating point restriction
TQ	trunk query
TQA	trunk group queuing announcement
TR	trunk reservation
TRCU	transmission rate converter unit
TRFC30	30-minute traffic report
TRM	trunk remoted module
TRM	two-mile remote module
TRM	two-mile remote switching module
TRUMP	trunk maintenance package
TSBEMR	TSI board error mask register
TSCMCCR	TSI clock control register
TSCMDNR	TSICOM diagnostic control register
TSCMEMR	TSICOM error mask register
TSCMESR	TSICOM error source register
TSDB	time slot data block
TSGRP	timeslot group
TSI	time slot interchange
TSICOM	TSI common
TSIFCTL	TSI IF control
TSIFDGC	TSI IF diagnostic control
TSIFESR	TSI IF error source register
TSIU	time slot interchange unit
TSIUEQP	TSI equipage
TSIUMR	TSI interrupt summary error mask register
TSIUISR	TSI interrupt summary error source register
TSM	trunk status mapping
TSPS	Traffic Service Position System
TSSR	time slot select register
TT	touch tone
TTF	touch tone fraud
TTF	transmission test facility
TTF	transmission test function
TTFCOM	transmission test facility common
TTY	teletypewriter
TU	trunk unit
TUCHBD	trunk unit channel board
TUP	telephone user part
TUP	telephone user port
TV	transfer vector
TWS	trunk work station
TYPE	type
UA	unnumbered acknowledgement

5ESS Input Messages – Part 2

235-600-700

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UAS	unavailable seconds
UBS	unsuccessful backward setup
UCB	unit control block
UCD	uniform call distribution
UCI	unified control interface
UCI	universal control interface
UCIC	unequipped circuit identification code
UCL	unconditional
UCONF	universal conference
UCS	user control string
UCT	utility call trace
UF	update file
UID	utility identification
UMB	umbilical
UNA	unassigned
UNAV	unavailable
UNLD	unloader
UNP	uniform number plan
UO-CDM	update-only call disposition messages
UPD	update
UPNM	update name
UPPS	user-provided passed screening
UPT	universal pointer table
USPID	users service profile identification
UT	utilities
UTD	universal tone decoder
UTD	universal tone detector
UTG	universal tone generator
UVAR	utility variable
VAT	voice access test
VCDX	very compact digital exchange
VCF	virtual card format
VCXO	voltage controlled oscillator
VDI	video display terminal
VFL	voice frequency link
VEY	verify
VISA	vocoder interrupt and serial access chip
VL	volume limit
VLMM	very large main memory
VM	voice message
VMS	voice message service
VPA	voice path assurance
VPATH	virtual path
VPI	virtual path identifier
VT	virtual tributary
VT1.5	virtual tributary 1.5 facility
VT1FAC	virtual tributary level 1 facility
VTOC	volume table of contents
VTOC	volume table of contents
WATS	wide area telephone service
WBTGMEAS	wideband trunk group measurement
WNC	wireless network controller
XDB	External database
XPC	X.25 protocol controller
ZBTSL	zero byte time slot interchange
ZCS	zero code suppression

Subcarrier Decoder for a FM Surveillance Bug

Overview

This is a 67 kHz subcarrier decoder which should be compatible with the "Subcarrier Generator for a FM Surveillance Bug" project described in *GBPPR 'Zine* Issue #102.

Normally, a Signetics NE565 Phase Lock Loop chip is used to demodulate the 67 kHz subcarrier, but the NE565 can be difficult to locate. This project consists of a similar subcarrier decoder, but instead will be based around an Exar XR-2211 FSK Demodulator/Tone Decoder. The XR-2211 is still being manufactured and is quiet easy to find.

The decoder is based on the example Frequency-Shift Keyed (FSK) demodulator circuit in the XR-2211's datasheet. The datasheet lists the equations used to determine the center decoding frequency and loop filter components. A LM358 op-amp is added on the output of the XR-2211 to act as a buffer. The LM358's output signal is essentially still at a "line level," so an additional amplifier may be required if you want to directly drive a speaker or a pair of headphones.

High-quality 1% metal-film resistors and 5% or better tolerance film-based capacitors should be used in the audio chain, loop filter, and center frequency deterring sections of the circuit. A multiturn 5 kohm potentiometer is used to tweak the decoder's oscillator final center frequency.

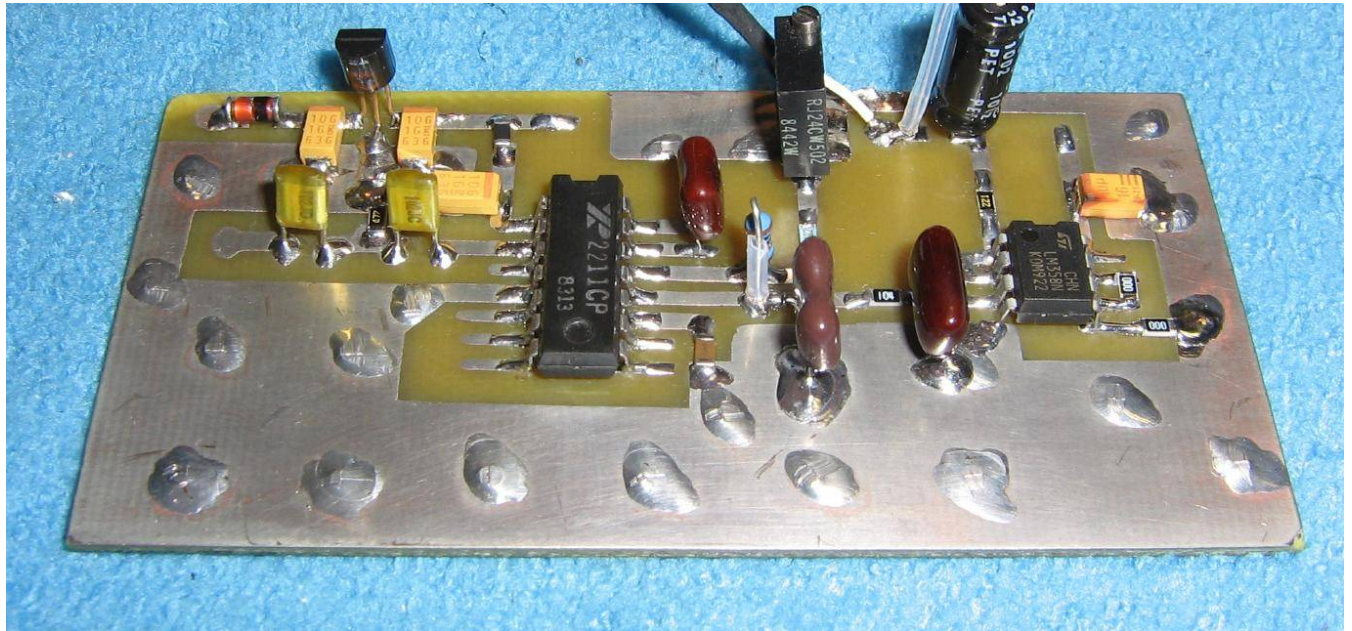
The input to the subcarrier decoder is the baseband/discriminator output from a wideband FM receiver, like the Radio Shack PRO-2004/5/6 or PRO-2035/2042 series of scanners. This input signal needs to be the raw discriminator output before any de-emphasis or low-pass filtering circuits.

In the Radio Shack PRO-2005/6 line of scanners, this output can be taken from the Samsung KA2243N wideband FM demodulator test point #1 (TP1 on the silkscreen). For other receivers, you may have to poke around a bit with an oscilloscope.

You'll need to slowly adjust the 5 kohm **Center Frequency Tune** potentiometer to trim the center demodulation frequency. You can do this by tuning the receiver to a properly subcarrier modulated signal and adjusting the pot "by ear" until the demodulated audio is clear. You can practice this by trying to decode a valid SCA subcarrier on a local FM broadcast station.

<u>Scanner / Receiver</u>	<u>Wideband FM Discriminator Tap</u>
Radio Shack PRO-2004	IC-1, pin 6 (TP3)
Radio Shack PRO-2005/6	IC-1, pin 10 (TP1)
Radio Shack PRO-2035/2042	IC-1, pin 10 (TP1)
Uniden BC-9000XLT	IC-9, pin 11
Icom R-1	IC-1, pin 9
AOR AR-8000	U3, pin 8

Pictures & Construction Notes

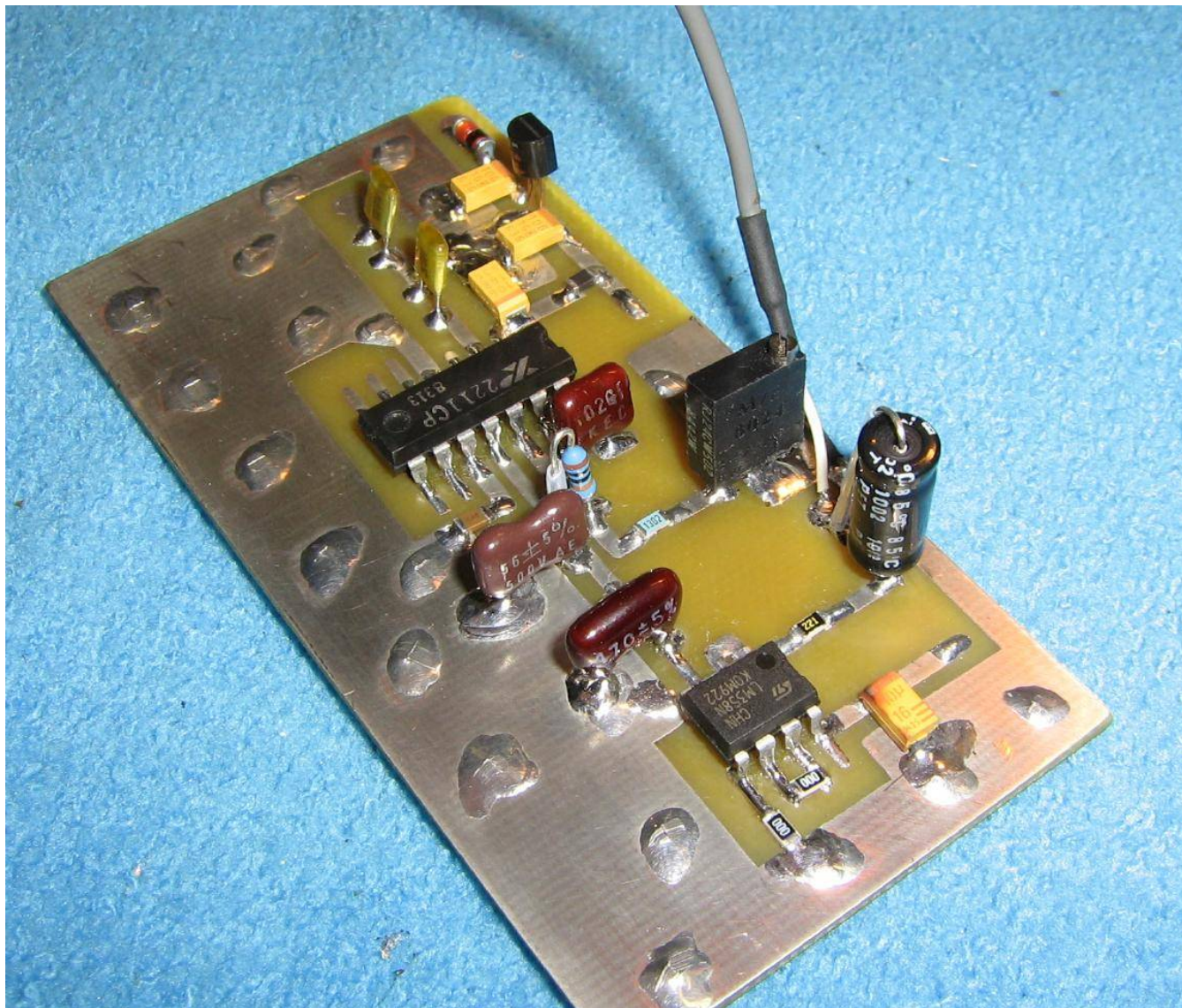


67 kHz subcarrier decoder circuit board overview.

The baseband 67 kHz signal comes in on the left. It passes through a simple resistor/capacitor 30 kHz high-pass filter to clean it up a bit.

The signal then feeds the Exar XR-2211 for FM demodulation. The output of the XR-2211 is buffered by a LM358 op-amp.

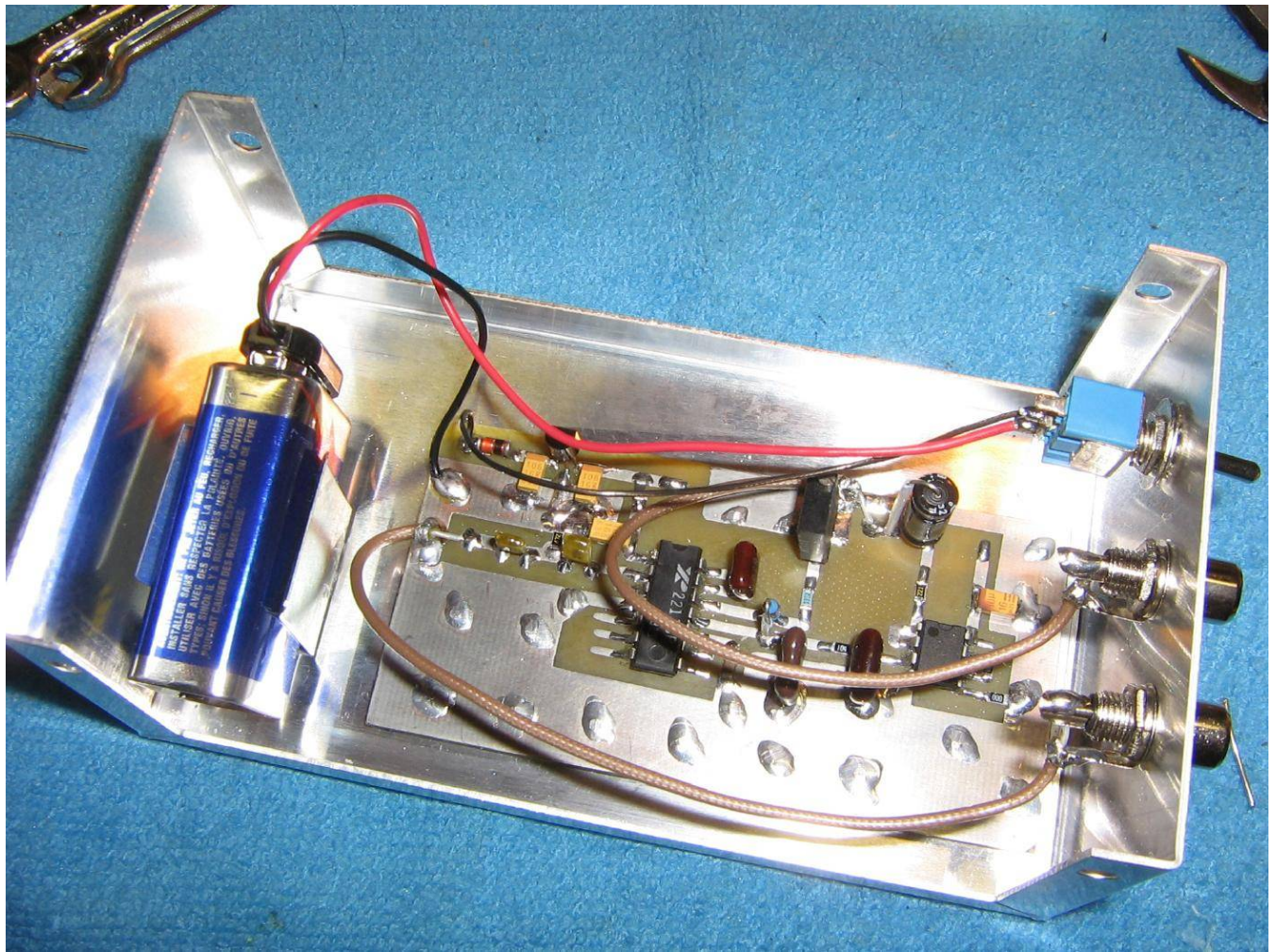
A 78L05 voltage regulator provides a stable +5 VDC for the XR-2211 and the LM358 from a 9 volt battery.



Alternate view, showing the components which make up the loop filter on the output of the XR-2211.

The XR-2211's datasheet provides the equations used to determine these values. Feel free to tweak them a bit to try and get better audio output. These components should be fairly high quality, with a 1% or 5% tolerance.

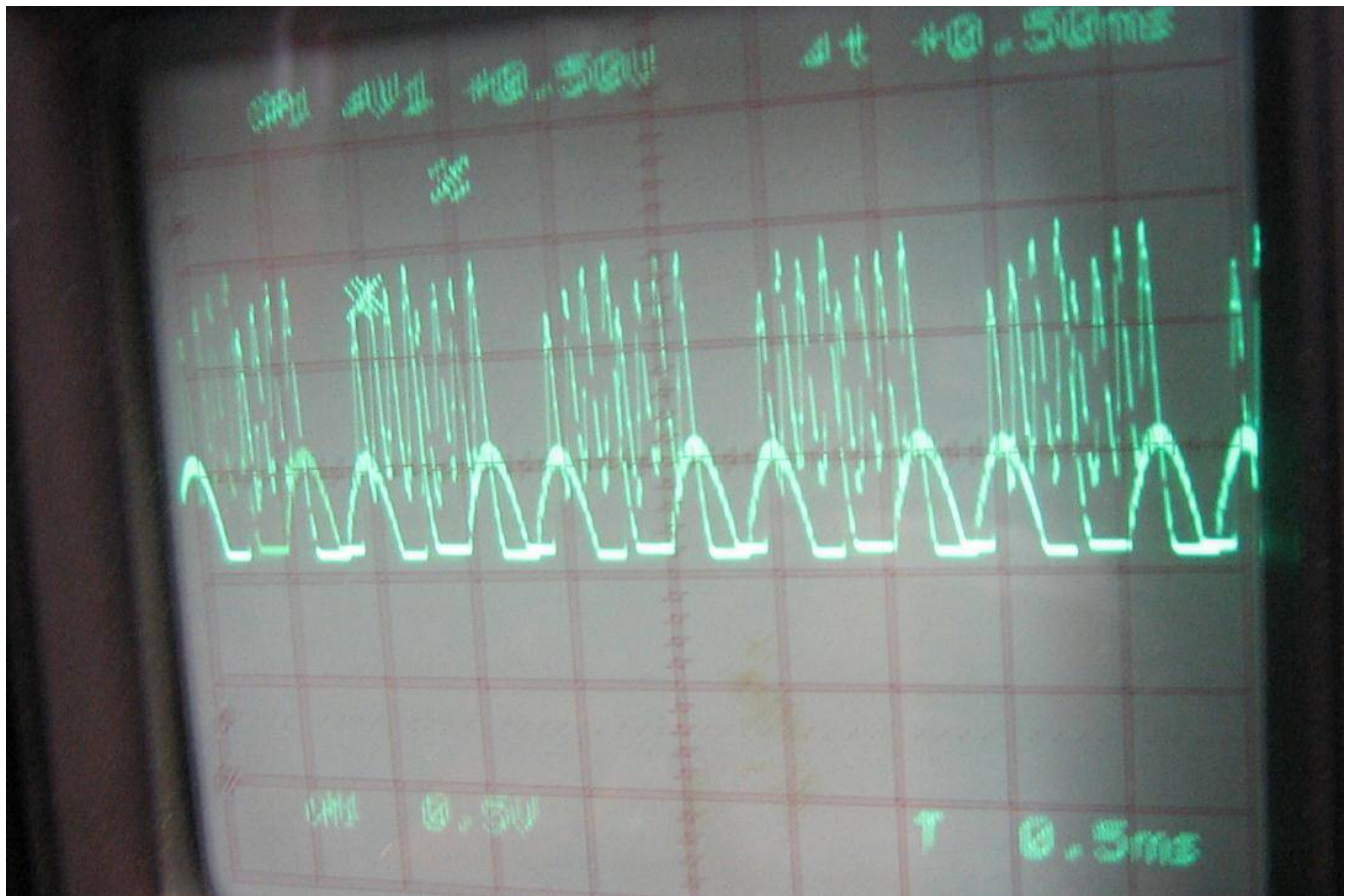
The 5 kohm multiturn potentiometer sets the XR-2211 center tuning frequency. There isn't a test point available to tune the center frequency, so you'll need to "do it by ear" or with an oscilloscope by watching the demodulated audio output.



Mounting the 67 kHz subcarrier decoder circuit board in a metal case.

Two RCA phono jacks provide the baseband 67 kHz input and "line level" audio output.

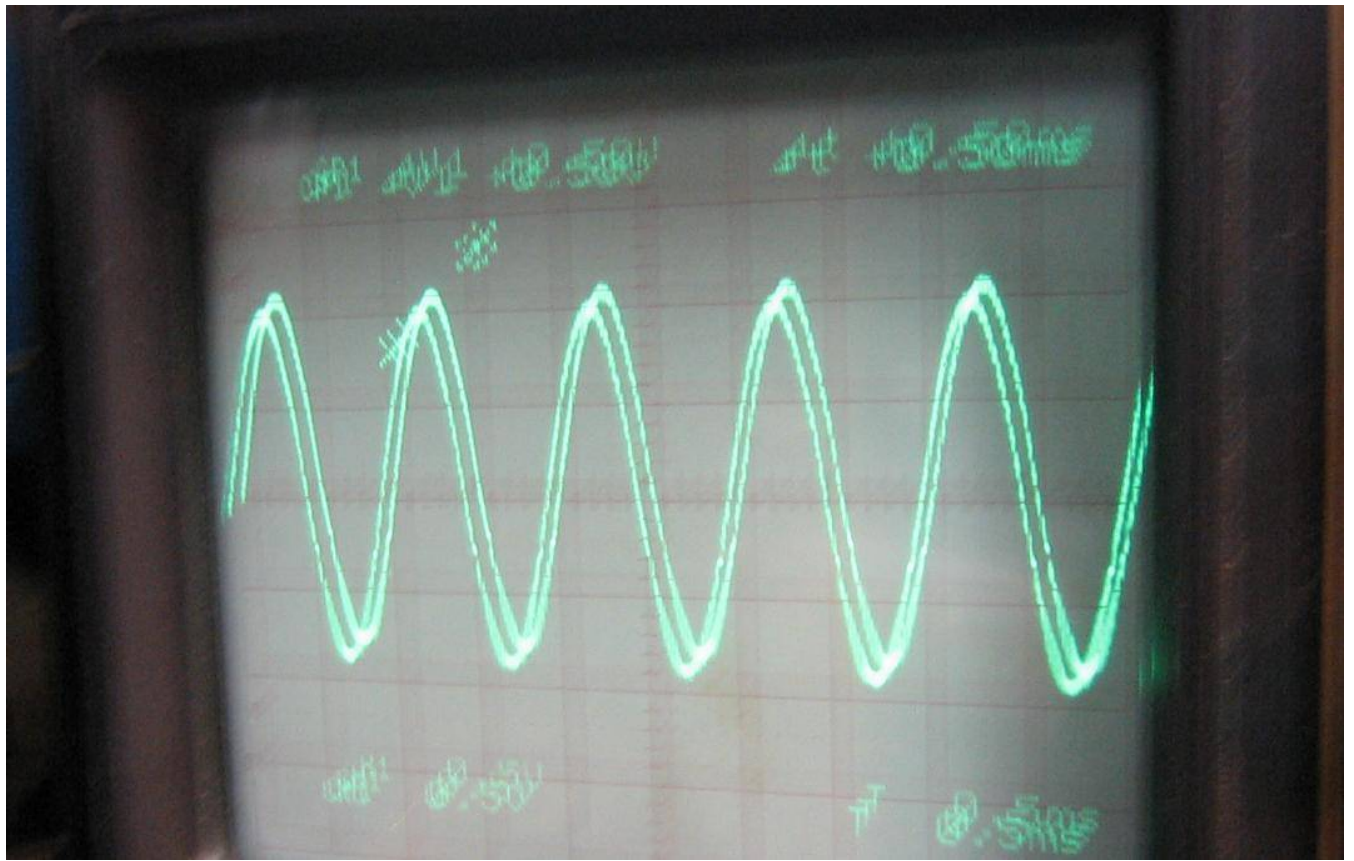
A 9 volt battery is also mounted inside the case. A SPST controls the circuit's power.



Testing the decoder circuit with a 67 kHz signal at -40 dBm which is being modulated by a 1 kHz tone at a 5 kHz deviation.

Ugg! This is what the audio output looks like when XR-2211 isn't on frequency.

If you don't have an oscilloscope, use an audio amplifier and a speaker to monitor the output audio. If it's off frequency, it will sound like shit...



Slowing tweaking the 5 kohm **Center Frequency Tune** potentiometer should eventually result in something like this, a nice clean 1 kHz sine wave output.



Finished outside case overview.

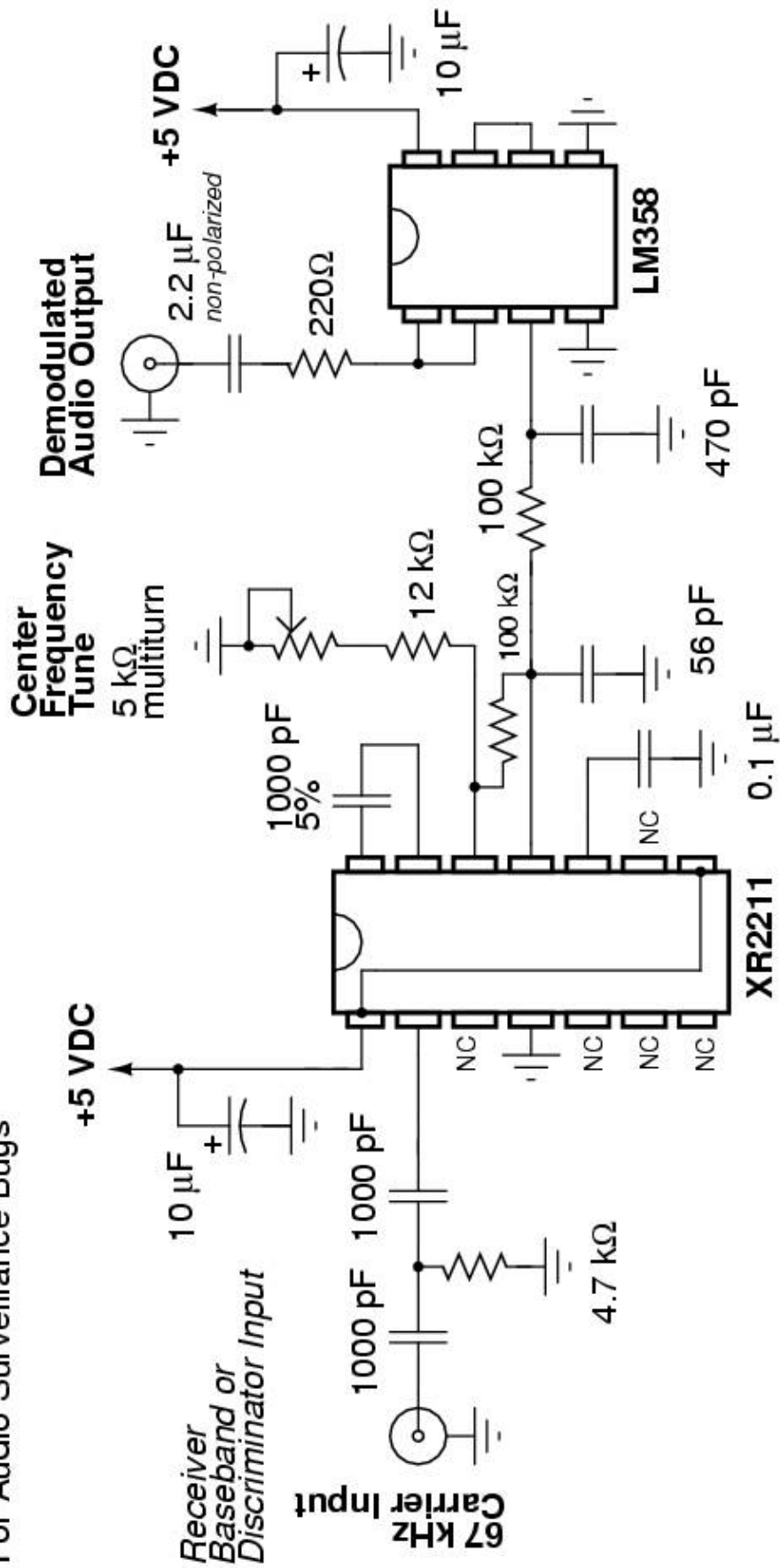
The baseband 67 kHz signal input is via the left RCA jack.

The line level audio output is via the center RCA jack.

The switch on the right controls the circuit's power.

67 kHz Subcarrier Demodulator

For Audio Surveillance Bugs



WA5VJB Microwave Antenna Experiments

Overview

Wideband antennas for Technical Surveillance Countermeasures (TSCM) or amateur radio applications tend to be very expensive or difficult to find. Thankfully, we can overcome this as Kent Britain (WA5VJB) sells several different wideband directional antennas aimed at the amateur radio market.

Covered here will be three of his models, the 850 – 6500 MHz log-periodic printed circuit board antenna, the 2 – 11 GHz log-periodic printed circuit board antenna, and the 10 – 25 GHz Vivaldi printed circuit board antenna. All these antennas can be purchased via eBay for under \$15.

As these antennas will be used mainly for TSCM (bug finding) purposes, they will need to have semi-rigid SMA pigtails attached to allow the insertion of a wideband diode detector. This, in turn, will make the antenna act as a wideband field-strength meter.

By monitoring the DC voltage output level from the diode detector you can determine the relative distance to the hidden transmitter or RF source. The higher the voltage output, the closer to the RF source you are. This is a wideband detector, so there will be no frequency selectivity without adding additional RF filters to the antenna.

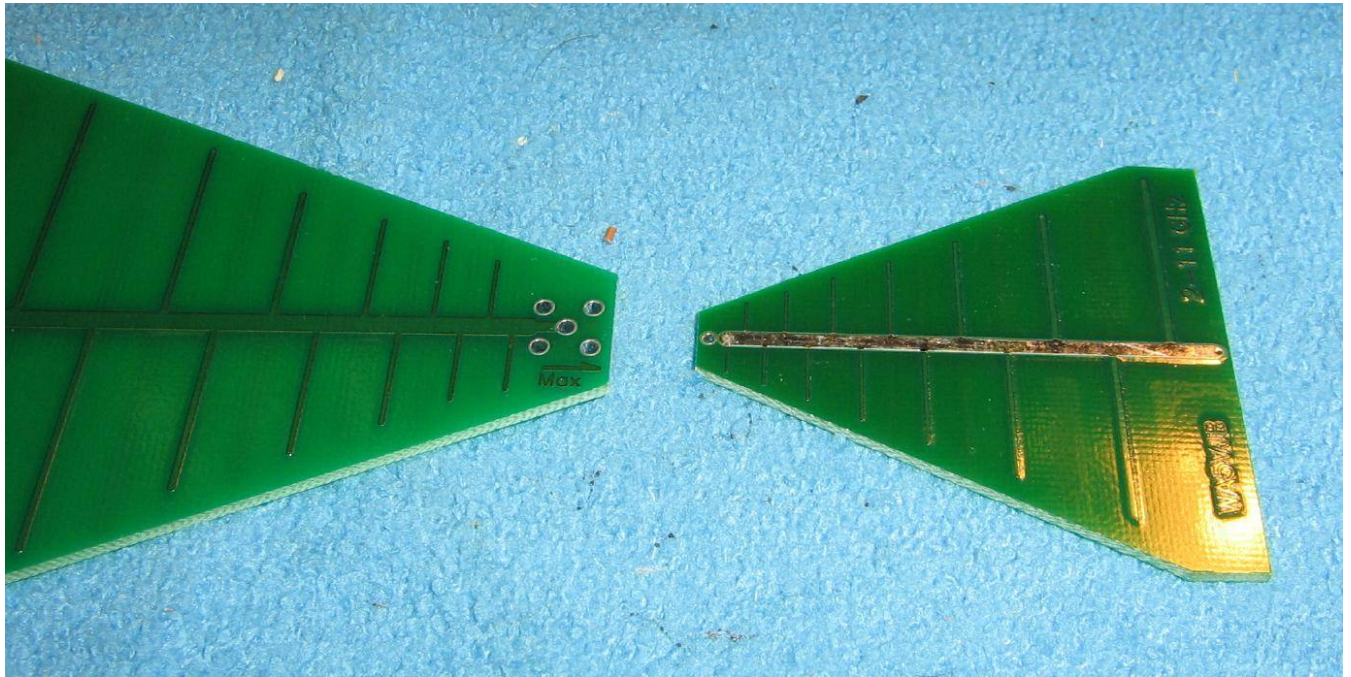
The diode detector used for this project is a HP 86290–60045, which can be salvaged from old HP oscillator RF plug-ins. They list their operating frequency range as 2 – 18 GHz, but they'll work over a much larger frequency range. The voltage output (often called the 'video' output) from these detectors is "negative going," which is an industry standard. Be sure to take this into account if you wish to further process the voltage output. The HP 86290–60045 uses a "SMC" connector on the output so a SMC adapter may be required, depending on your requirements.

A right-angle SMA socket should be used on the 850 – 6500 MHz log-periodic antenna, but the higher-frequency range antennas should have a short semi-rigid coaxial jumper *directly* attached to them for minimum frequency loss and maximum performance.

Pictures & Construction Notes



Overview of the three WA5VJB antennas, a couple of Hewlett Packard 86290–60045 2 – 18 GHz diode detectors with a SMC-to-SMA adapter, and the UT-085/RG-405 semi-rigid coaxial cables with SMA female connectors which will be salvaged to make pigtails.

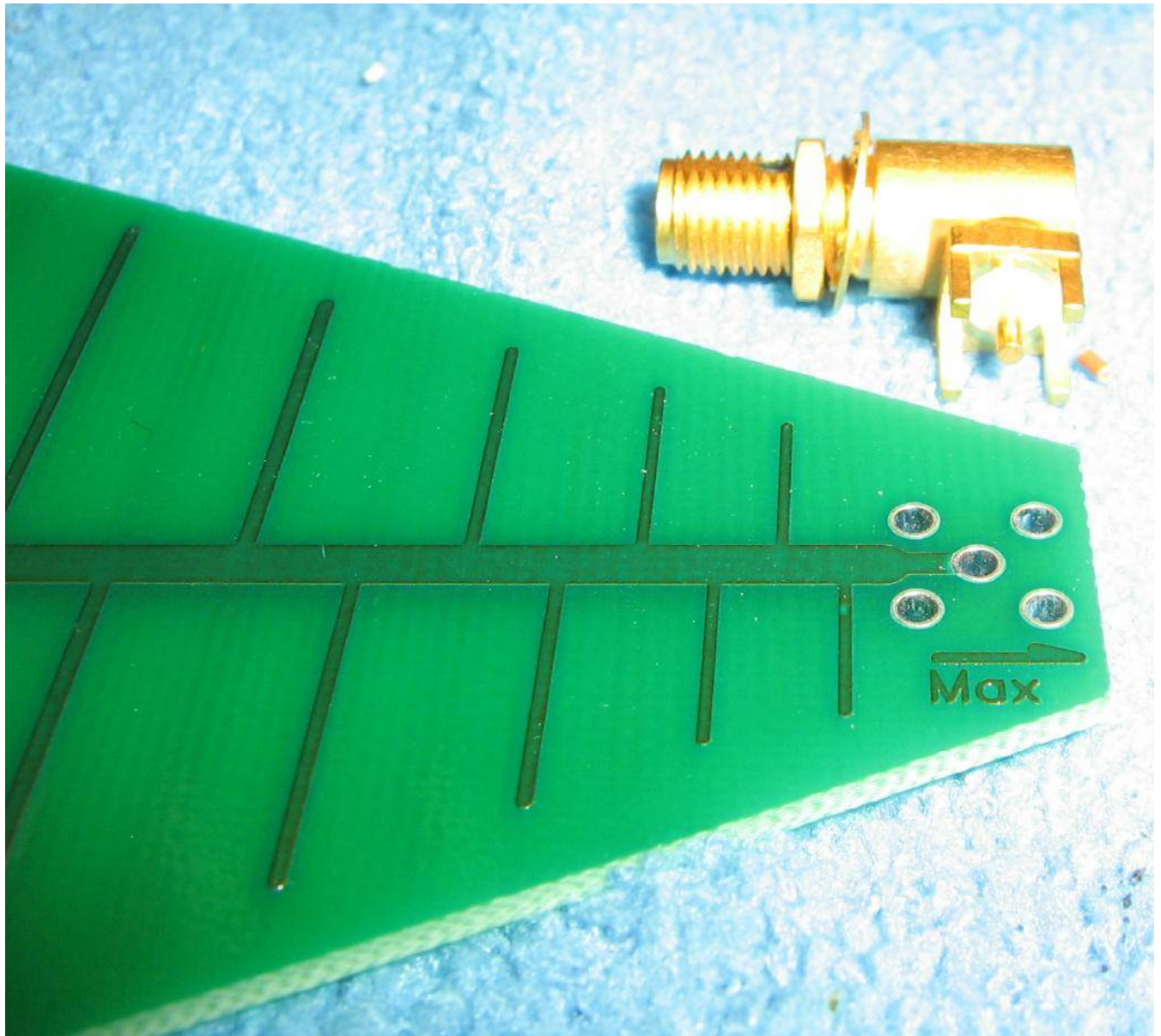


Closeup overview of the solder connections required for the 850 – 6500 MHz (left) and 2 – 11 GHz (right) log-periodic antennas.

A right-angle SMA jack will be installed on the 850 – 6500 MHz antenna.

A short semi-rigid UT-085/RG-405 pigtail will be added to the 2 – 11 GHz antenna.

UT-141/RG-402 semi-rigid will work, but the smaller diameter of the UT-085/RG-405 coax will make it much easier to solder.



Installing the right-angle SMA jack. Be sure the connector uses a high-quality Teflon insulator and the installation is flush and well soldered.

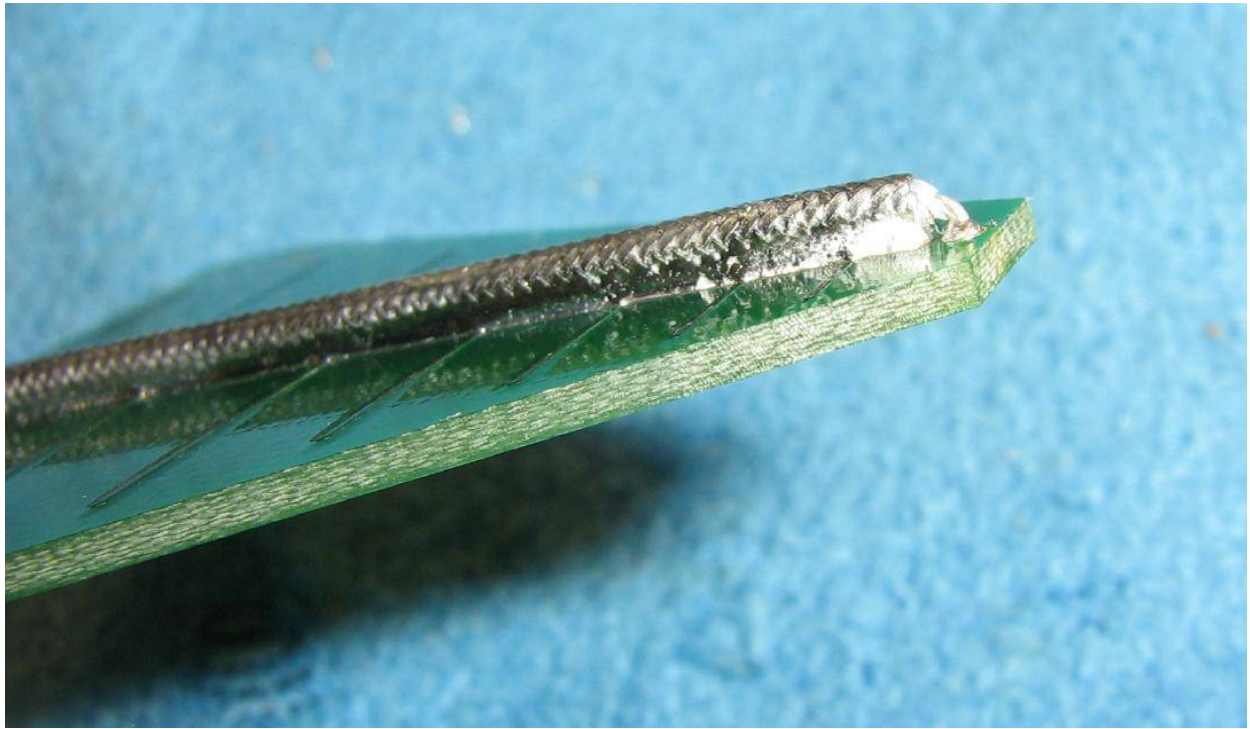
All the antennas are at a DC ground so you can't really test them with a ohm meter when finished, so solder carefully.



Completed 850 – 6500 MHz log-periodic antenna with a HP 86290–60045 detector (and SMC adapter) attached.

You may want to experiment with a easy method to hold or point the antenna. Try some type of mounting bracket on the rear. Also try not to block the antennas radiation pattern it with your hand.

This antenna has a gain of around 6 dBi over its entire frequency range.



Make and attach the RG-405 pigtail to the 2 – 11 GHz antenna like so.

You'll want to trim the center conductor to the absolute minimum length.

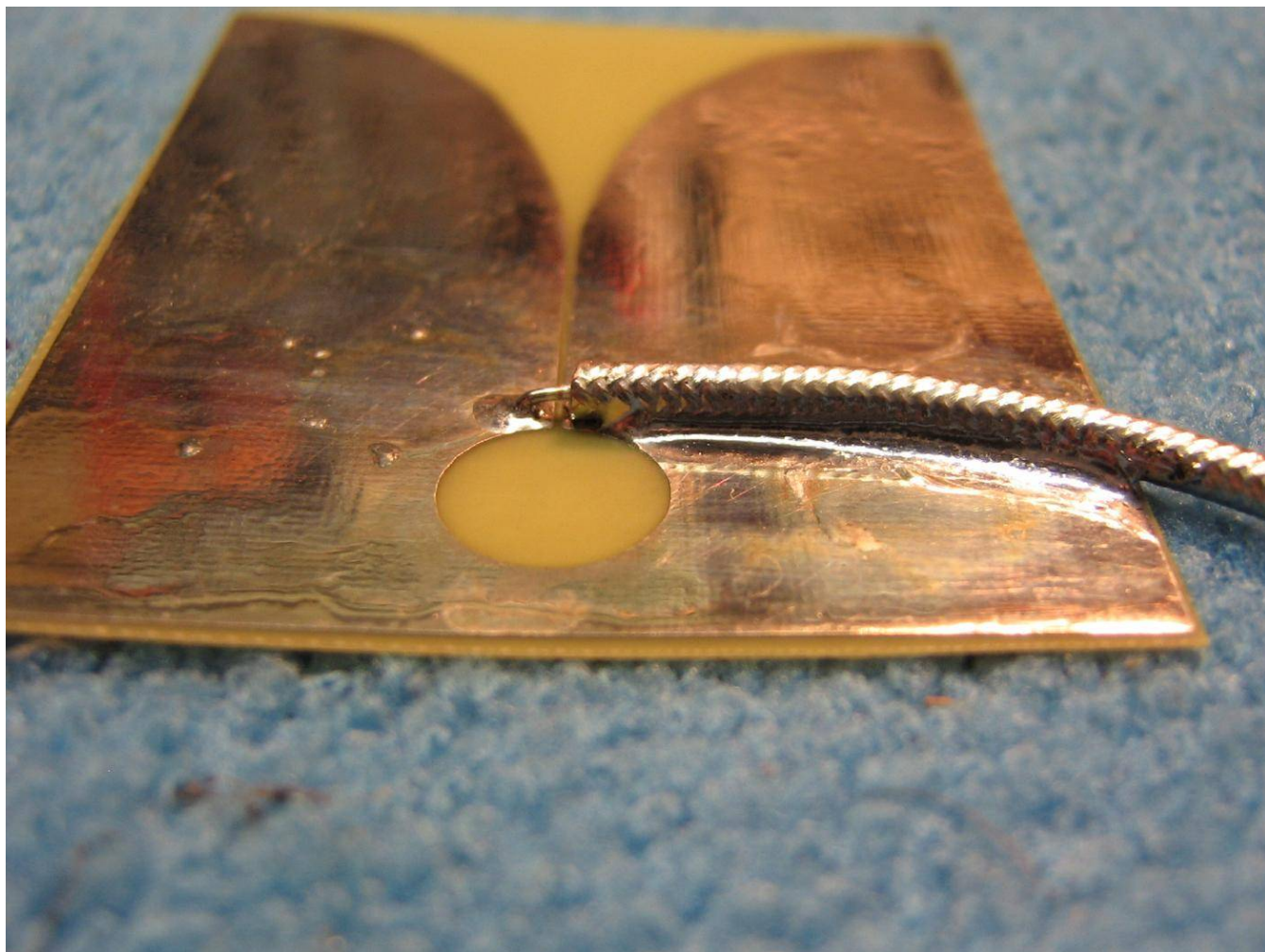
Solder along the entire length of the shield of the RG-405 pigtail to properly secure it.



Completed 2 – 11 GHz log-periodic antenna with a HP 86290-60045 detector (and SMC adapter) attached.

This antenna is easier to hold and point as you can just grasp it via the detector's body.

This antenna has a gain of around 6 dBi over its entire frequency range.



Attaching a RG-405 pigtail to the 10 – 25 GHz Vivaldi.

This one is a little more tricky... Again, trim the center conductor as small as you can, then install the pigtail by "bridging" the gap within the antenna. Do this as close to the rear circle as possible.

Solder along the shield of the RG-405 and then route it behind the antenna, as shown.

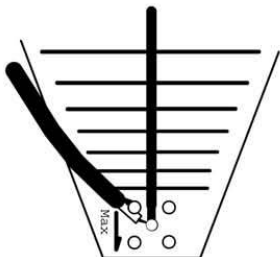
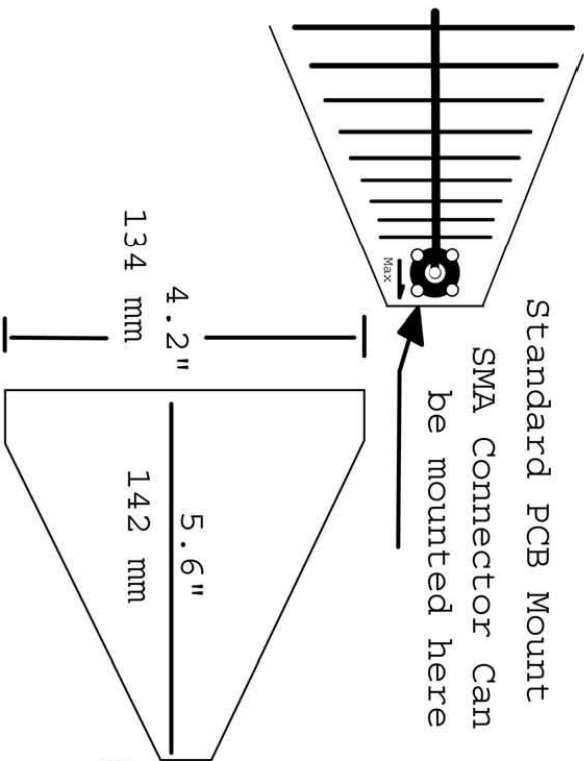


Completed 10 – 25 GHz WA5VJB Vivaldi antenna with a HP 86290–60045 detector (and SMC adapter) attached.

This antenna is quite thin, so be very careful when handling it!

This antenna has a gain of around 8 – 10 dBi over its entire frequency range, and with a bit of luck is usable to around 40 GHz.

850-6500 MHz PCB LP
WA5VJB



Typical Antenna Factors:

900 MHz	24.0
1.0 GHz	24.2
1.5 GHz	27.5
2.0 GHz	30.1
2.4 GHz	32.0
3.0 GHz	33
6 GHz	40

Typical Forward Gain: 6 dBi

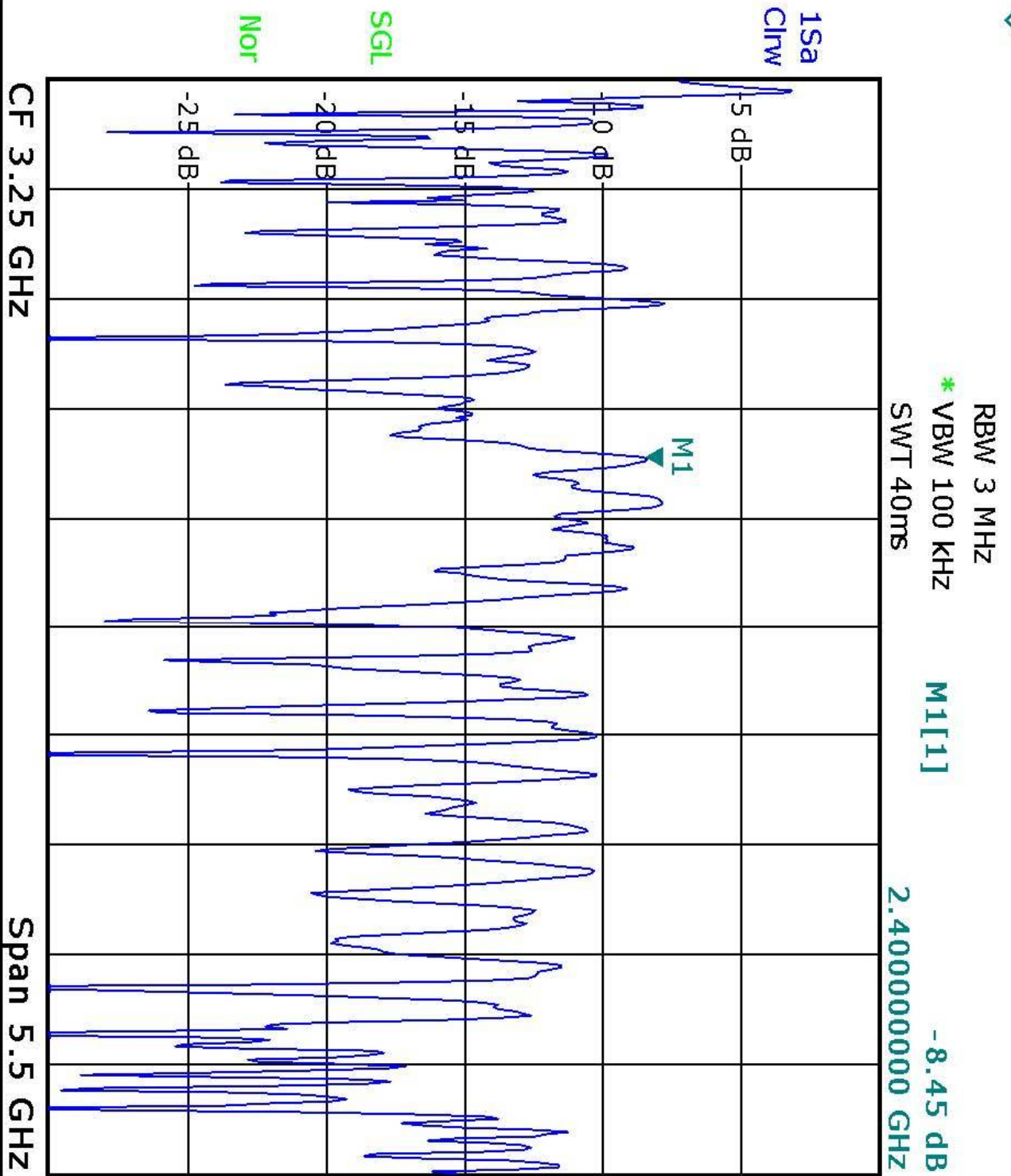
Notes: Coax can be soldered directly to the antenna

Center conductor to the center pad

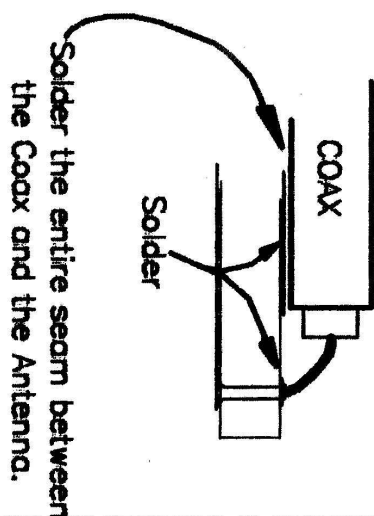
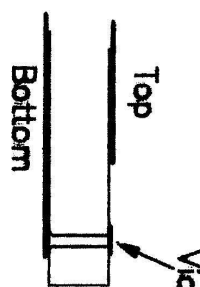
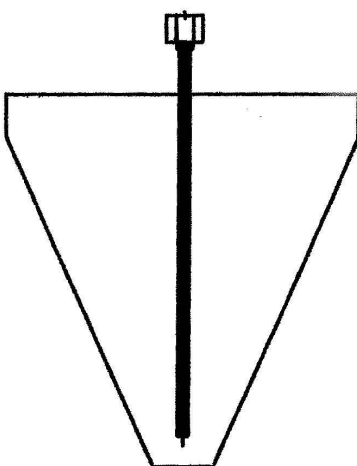
Coax shield to a corner pad

Coax should be routed along the "Boom"
or at 90- deg to the antenna

Title PCB-LP Antenna		
Size	Number	Rev
B	NTMS	A
Date: 1-14-2012		Drawn by: KEB
File Name: DS8565.pcb		Sheet 1 of 1



2 – 11 GHz PCB LP WA5VJB

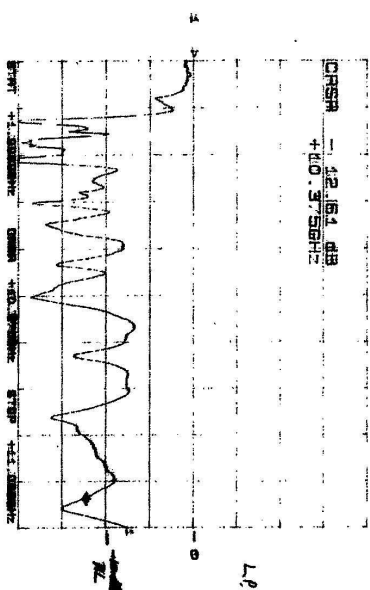


Typical Antenna Factors:

2 GHz 30 6 GHz 40
3 GHz 33 10 GHz 45

Gain: 12.16 dBi

SWR: 1.05



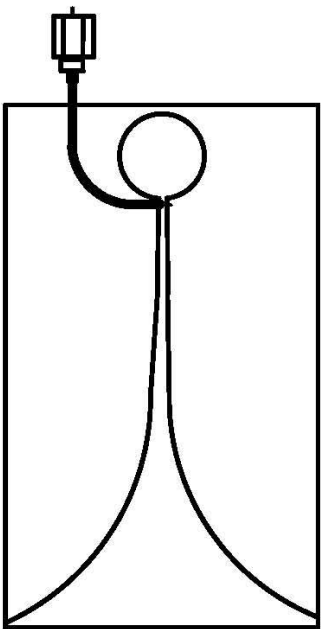
Notes: Solder the Coax shield along the antenna, and the Coax Center Conductor to the via.

.085 Semi-rigid and the Teflon version of RG-174 work well.
.141 semi-rigid will work between 2-5 GHz.
Average Gain 6 dBi

Title			PCB-LP Antenna	
Size	Number	Rev		
B	NTMS	A		
Date: 4-25-2003			Drawn by: KEB	
File Name: PCB1P5.pcb			Sheet 1 of 1	

10-25 GHz Vivaldi

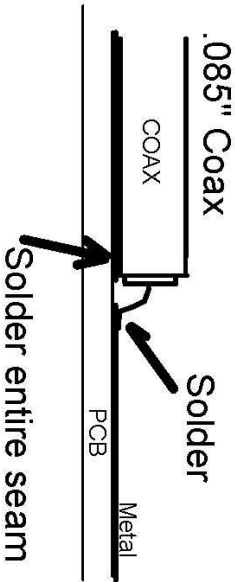
WA5VJB



Max Signal



Typical Gain
8-10 dBi



Notes: Place Coax shield and Center Conductor

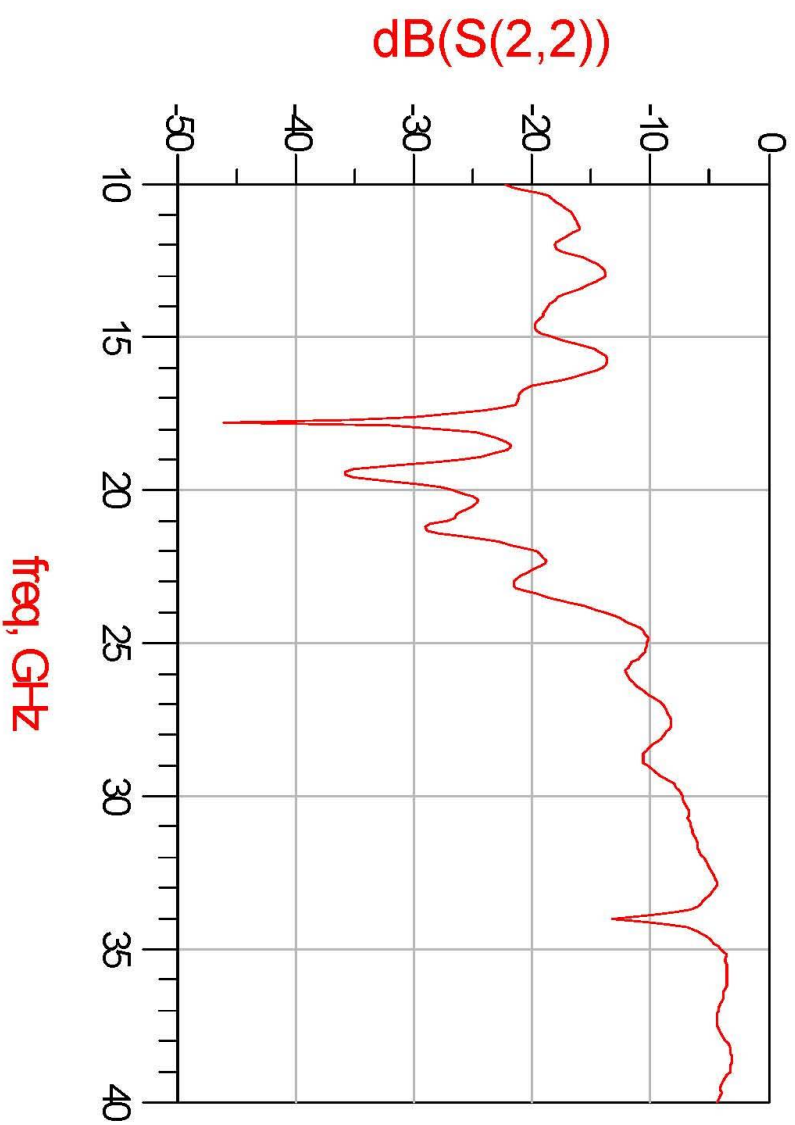
Across the Gap, but as close together as practical

Place coax as close to the circle as practical

Coax may come out the back or the side.

Title		
10-25 GHz Antenna		
Size	Number	Rev
B	NTMS	A
Date: 3-15-2007		Drawn by: KEB
File Name: PCBviv.pcb		Sheet 1 of 1

10 to 25 GHz Coaxial Feed





TERRORIST ALERT!!

There is a Northwest Terrorist group operating in North America, they are stockpiling the most advanced weaponry known to man, and are highly dangerous! They have committed high treason against the lawful government, refused to comply with current arms legislation, and have refused to pay lawful taxes. This paramilitary group is highly proficient in guerrilla warfare, and is currently being led by a man who held the rank of lieutenant in the military, but is now referred to by his cult of followers as "General." This hate crazed, anti-government group may be linked to a separatist movement. Anyone having information as to the whereabouts of one "George Washington", please contact his Majesty's Representative as soon as possible!

End of Issue #103



Any Questions?

Editorial and Rants



Welcome to Eric Corley's New York City!

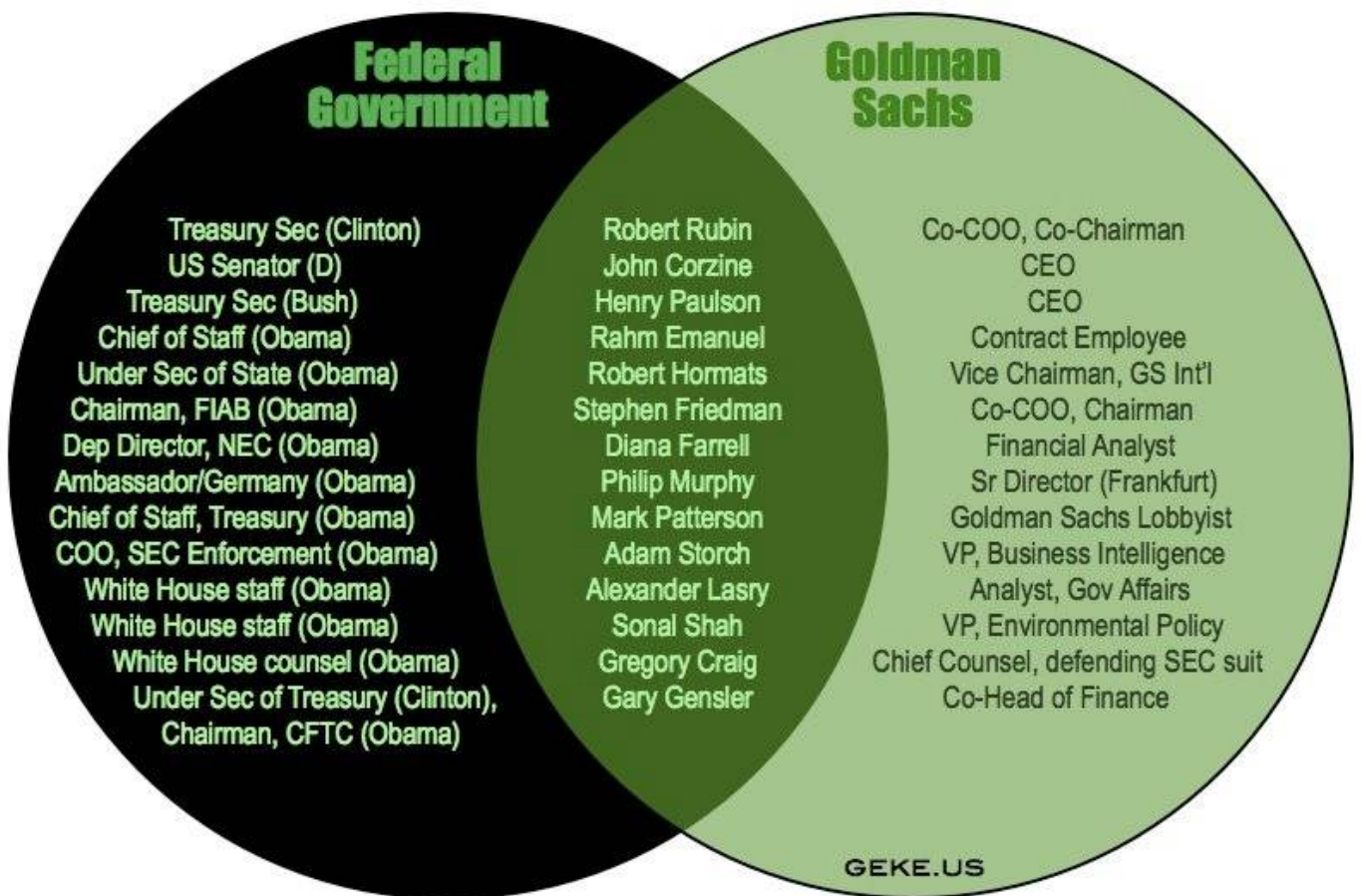
This is what happens when a government spends most of its time (and resources) attacking what people eat, or say, or buy, or think – rather than encouraging some sort of self-reliance or "neighbor helping neighbor" attitude.

The really sad thing is, these brainless New York'ers will continue to vote and support the same people over, and over, and over, and over again... Fuck New York City!





Seems fitting that the lights stayed on at the Goldman Sachs building.



Goldman Sachs: Ripping off the *goyim* since 1896! Change!

Still don't believe that Jews are behind the flooding of White countries with non-Whites? LOL! Where the outrage over the millions of gentiles killed by the Jewish Bolsheviks and Communists in Eastern Europe and Russia?

'Islamization of Europe a Good Thing'

November 11, 2012 – From: ynetnews.com

by Kobi Nahshoni

As concerns grow over the increasing number of Muslims in Europe, it appears not everyone is bothered by the issue, including an Israeli rabbi who even welcomes the phenomenon.

Rabbi Baruch Efrati, a yeshiva head and community rabbi in the West Bank settlement of Efrat, believes that the Islamization of Europe is actually a good thing.

"With the help of God, the gentiles there will adopt a healthier life with a lot of modesty and integrity, and not like the hypocritical Christianity which appears pure but is fundamentally corrupt," he explained.

Rabbi Efrati was asked to discuss the issue by an oriental studies student, who inquired on Judaism's stand toward the process Europe has been going through in recent years.

Following the election of a hijab-wearing Muslim woman as the mayor of the Bosnian city of Visoko for the first time in continent's history, the student asked the rabbi on the Kipa website: "How do we fight the Islamization of Europe and return it to the hands of Christians and moderates?"

Efrati wrote in response that the Islamization of Europe was better than a Christian Europe for ethical and theological reasons – as a punishment against Christians for persecuting the Jews and the fact that Christianity, as opposed to Islam, is considered "idolatry" from a halachic point of view.

"Jews should rejoice at the fact that Christian Europe is losing its identity as a punishment for what it did to us for the hundreds of years were in exile there," the rabbi explained as the ethical reason for favoring Muslims, quoting shocking descriptions from the Rishonim literature (written by leading rabbis who lived during the 11th to 15th centuries) about pogroms and mass murders committed by Christians against Jews.

"We will never forgive Europe's Christians for slaughtering millions of our children, women and elderly... Not just in the recent Holocaust, but throughout the generations, in a consistent manner which characterizes all factions of hypocritical Christianity...

"A now, Europe is losing its identity in favor of another people and another religion, and there will be no remnants and survivors from the impurity of Christianity, which shed a lot of blood it won't be able to atone for."

'Islam a relatively honest religion'

The theological reason, according to Rabbi Efrati, is that Christianity – which he sees as idolatry – has a tendency to "destroy normal life and abstain from it on the one hand, while losing modesty on the other hand," as it "ranges between radical monasticism to radical Western licentiousness."

Islam, the rabbi added, is "a religion which misjudges its prophets but is relatively honest. It educates a bit more for a stable life of marriage and creation, where there is certain modesty and respect for God."

Efrati ruled, therefore, that "even if we are in a major war with the region's Arabs over the Land of Israel, Islam is still much better as a gentile culture than Christianity."

He added, however, that Jews must pray that the Islamization of most of Europe will not harm the people of Israel.



This bus was parked outside of a Milwaukee (Wisconsin) polling center. *Hmm....*

They are really pushing the "no I.D. to vote" thing in Wisconsin... I wonder why? Change!



It's like something straight out of a third-world country...

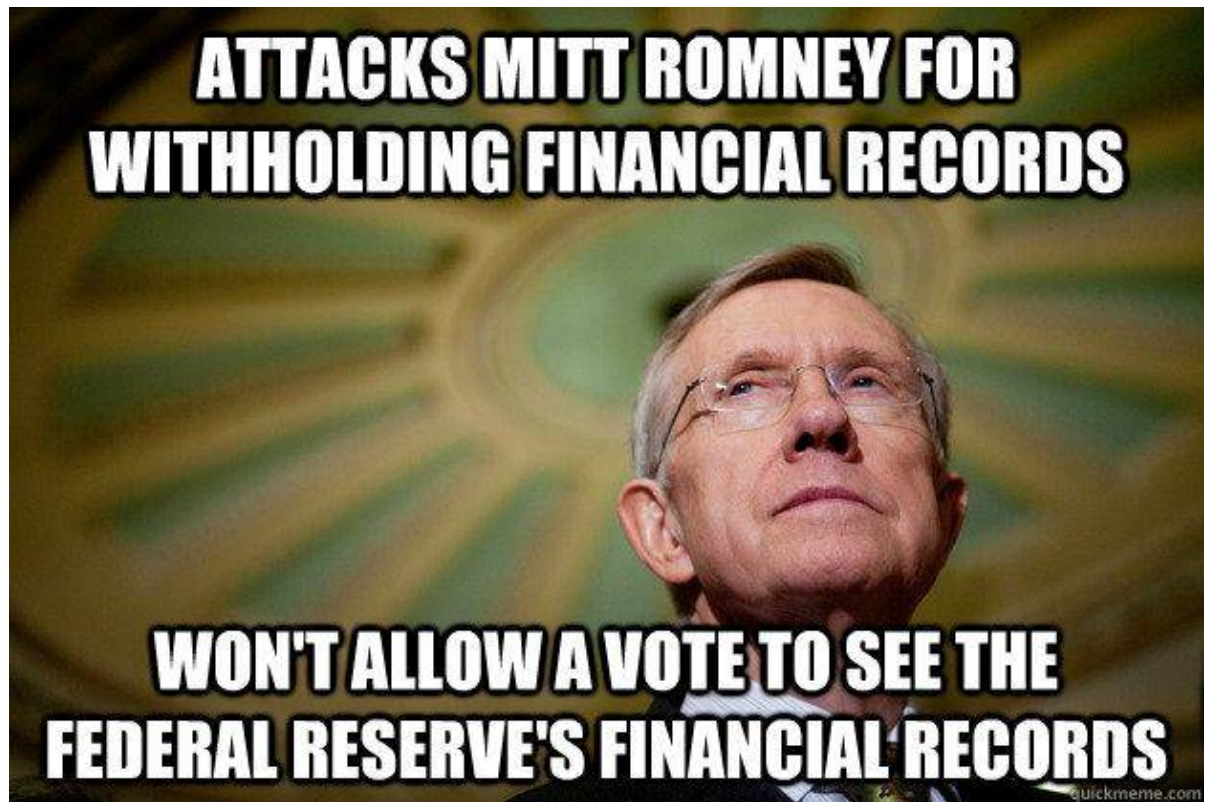
Workers at a Philadelphia polling place, after being ordered by a judge to cover up a mural of President Obama "in its entirety," slapped up a few pieces of paper that only partially covered his image – while leaving the Obama campaign logo and a quote from the current president in full view for voters.

The judge's order followed a wave of complaints from Republican officials concerned the giant image of the president could influence voters at the site, a school in Ward 35.

The mural, positioned behind the voting machines, contains the words "change!" and "hope," along with a quote from the president and painting of him. Poll workers only covered up part of the mural, though, leaving the Obama campaign logo and other parts of the image visible, as well as the Obama quote.

Poll workers claimed only the face had to be covered.

(michellemalkin.com/2012/11/06/judge-obama-mural)



What the *HELL* is Wrong with You, America?